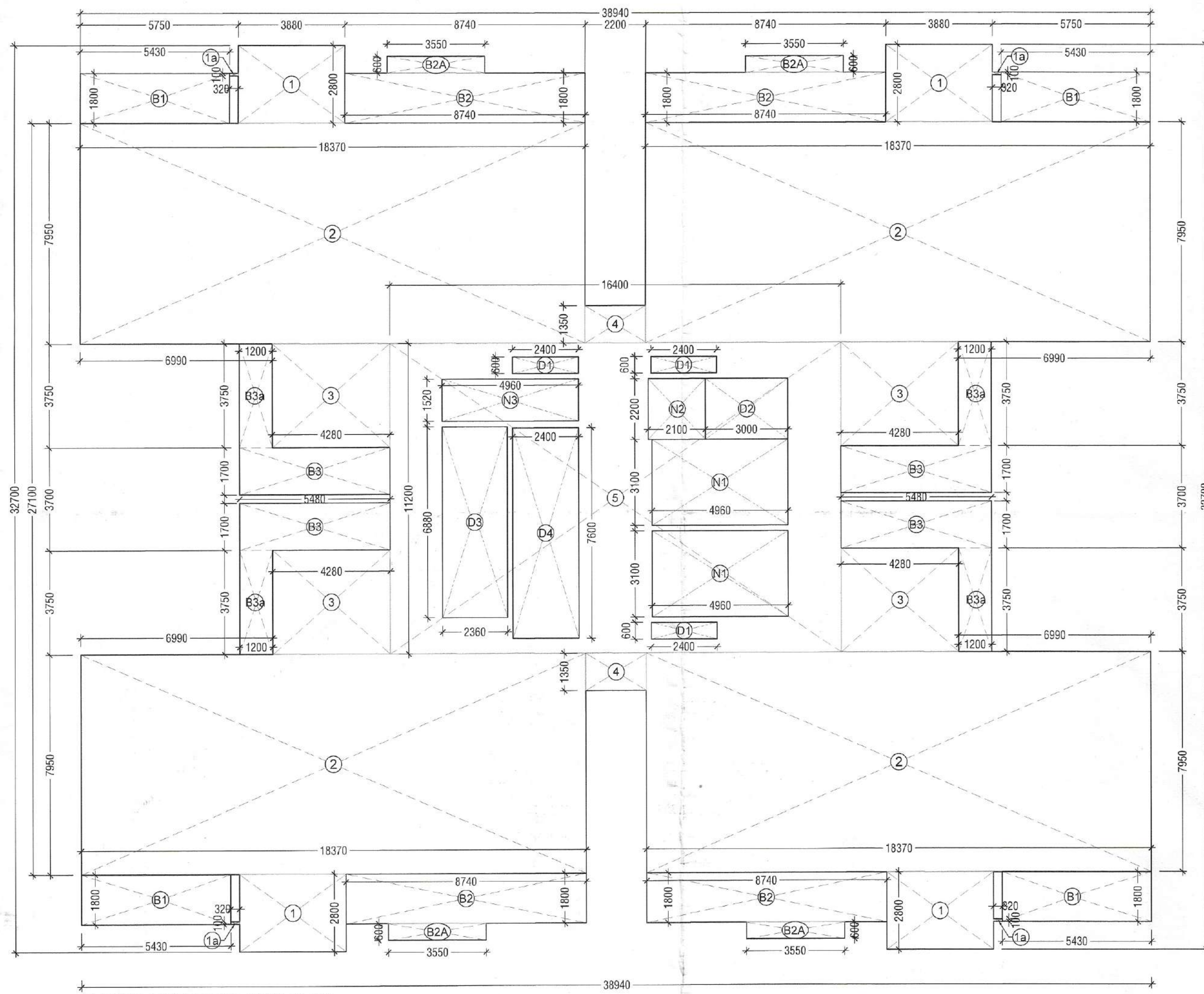




TYP. FLOOR AREA CALCULATIONS (29TH-32ND/34TH-36TH)

FLOOR PLATE AREA					
S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
1	1	3.880	2.800	4	43.456
1a	1	0.320	0.100	4	0.128
2	1	18.370	7.950	4	584.166
3	1	4.280	3.750	4	64.200
4	1	2.200	1.350	2	5.940
5	1	16.400	11.200	1	183.680
TOTAL FLOOR PLATE AREA (X)					= 881.570

NON F.A.R. AREA					
S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
D1	1	2.400	0.600	3	4.320
D2	1	3.000	2.200	1	6.600
D3	1	2.360	6.880	1	16.237
D4	1	2.400	7.600	1	18.240
N1	1	4.960	3.100	2	30.752
N2	1	2.100	2.200	1	4.620
N3	1	4.960	1.520	1	7.539
TOTAL NON F.A.R. AREA (Y)					= 88.308

BALCONY NON F.A.R. AREA					
S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
B1	1	5.430	1.800	4	39.096
B2	1	8.740	1.800	4	62.928
B3	1	5.480	1.700	4	37.264
B3a	1	3.750	1.200	4	18.000
TOTAL BALCONY NON F.A.R. AREA (BN)					= 157.288

BALCONY UNDER F.A.R. AREA					
S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
B2A	1	3.550	0.600	4	8.520
TOTAL BALCONY NON F.A.R. AREA (BF)					= 8.520

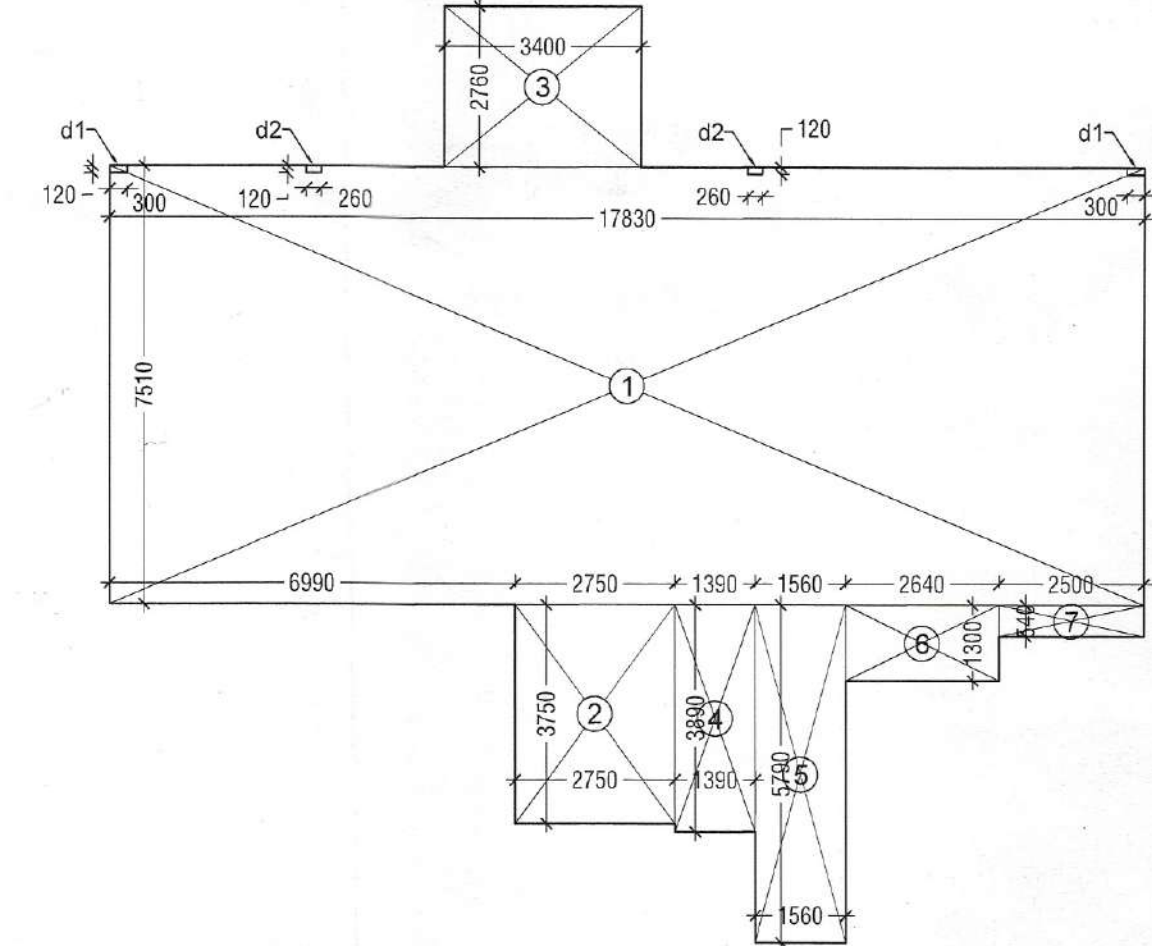
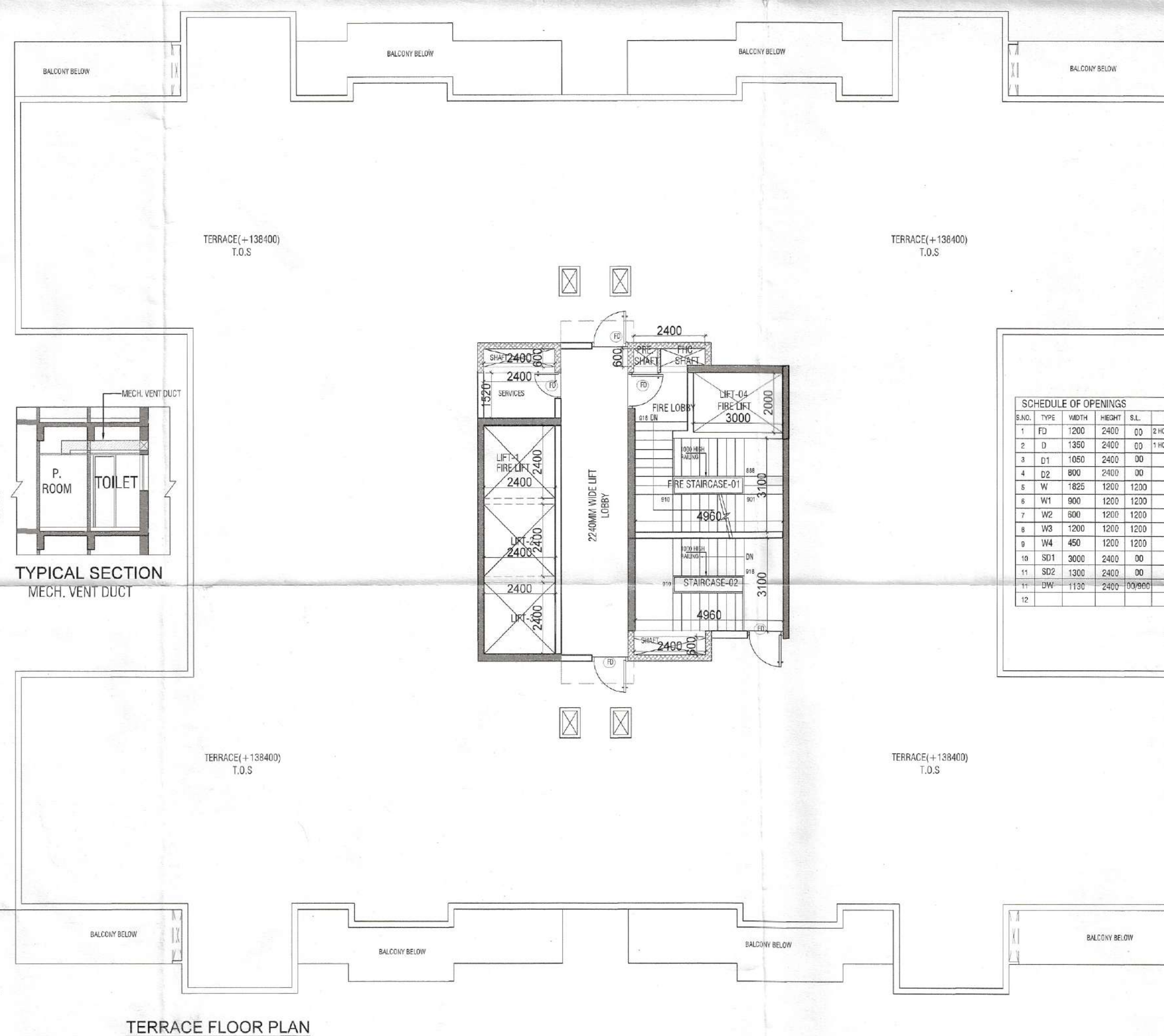
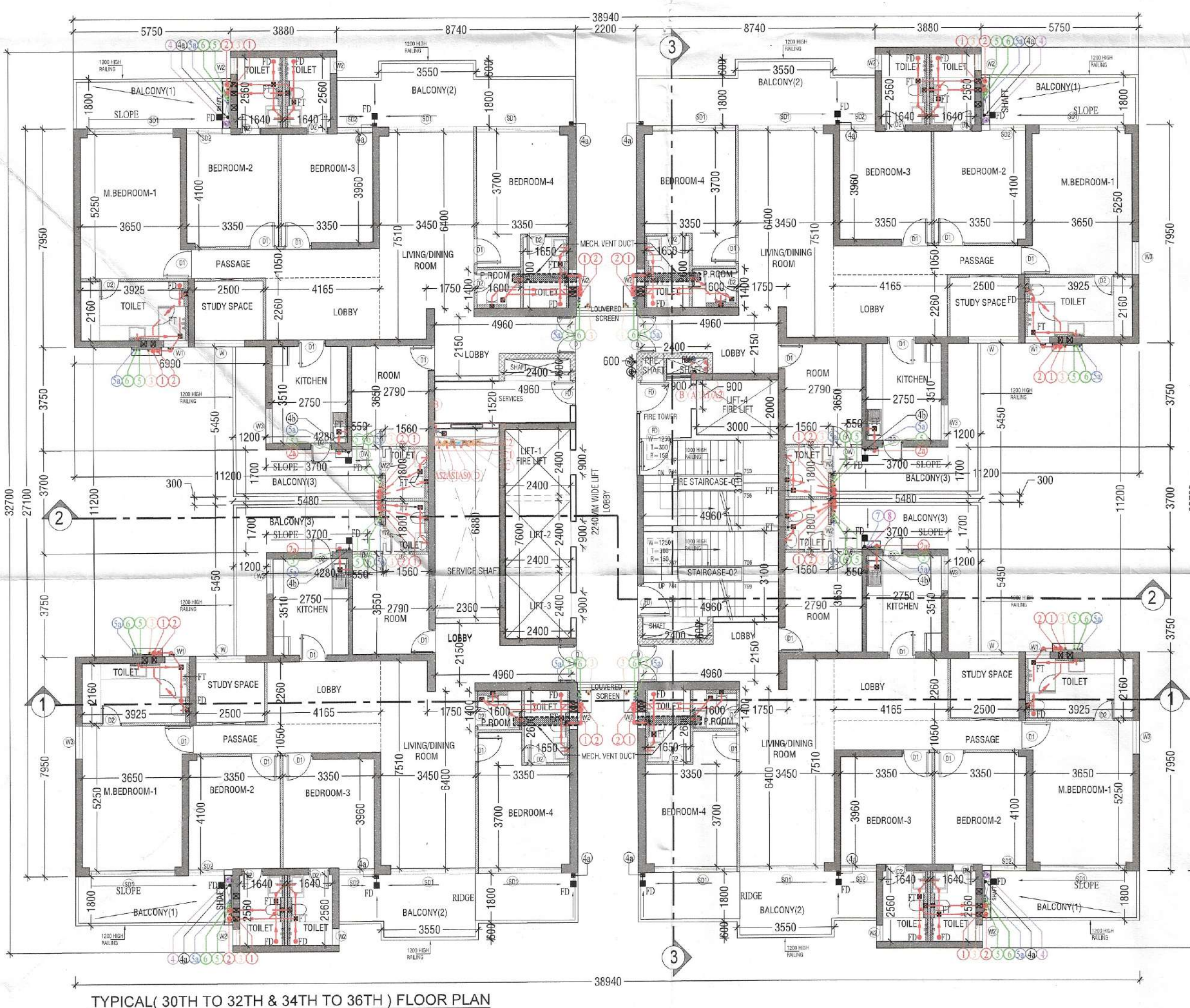
TOTAL BALCONY AREA (BN+BF)					
S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
TOTAL F.A.R. = (X - Y) + BF					= 801.782
TOTAL NON F.A.R. = Y + BN					= 245.596

MUMTY & MACHINE ROOM AREA CALCULATION

S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
1	1	7.840	10.600	1	83.104
2	1	2.600	9.080	1	23.608
3	1	0.600	2.840	1	1.704
TOTAL AREA					= 108.416

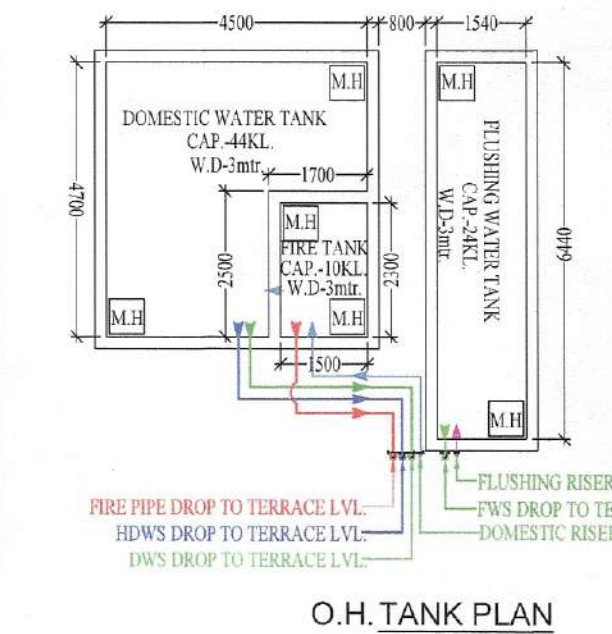
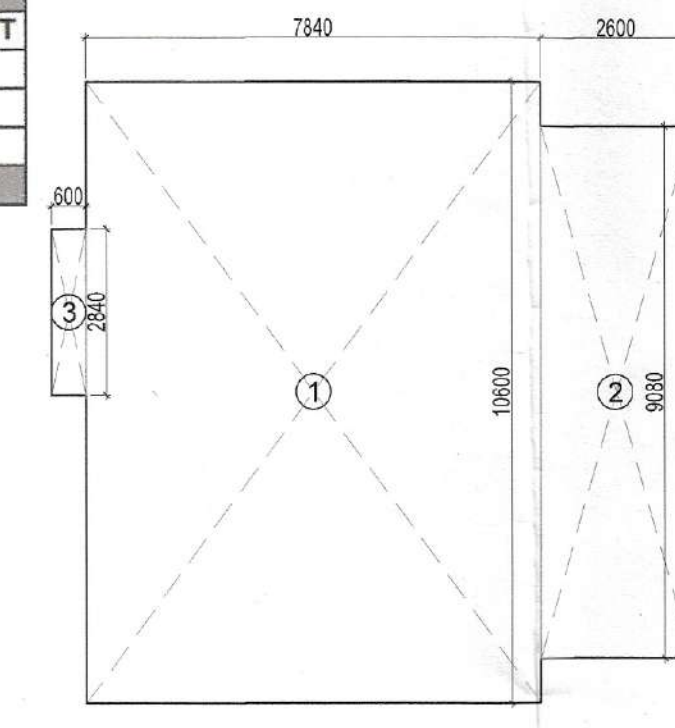
ROOM (ADD-JOINED WITH KITCHEN) VENTILATION OPENING CALCULATIONS

ROOM CARPET AREA					
S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
1	1	2.790	3.650	1	10.184
REQUIRED ROOM VENTILATION OPENING					= 10.184
S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
1	0.125	2.790	3.650	1	1.273
PROPOSED ROOM VENTILATION OPENING					= 1.273
S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
1	1	0.550	2.400	1	1.320
TOTAL AREA					= 1.320



UNIT (4BHK) CARPET AREA CALCULATIONS

S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
1	1	17.830	7.510	1	133.903
2	1	2.750	3.750	1	10.313
3	1	3.400	2.740	1	9.316
4	1	1.390	3.690	1	5.107
5	1	1.560	5.780	1	9.032
6	1	2.640	1.300	1	3.432
7	1	2.500	0.540	1	1.350
TOTAL ADDITIONS					= 172.353
DEDUCTIONS					
d1	1	0.300	0.120	2	0.072
d2	1	0.260	0.120	2	0.062
TOTAL DEDUCTIONS (D1)					= 0.134
NET AREA = (A1-D1)					= 172.219



LEGEND:

DESCRIPTION	SYMBOL
1000 FIRE HYDRANT PIPE LOW ZONE	1
1000 FIRE HYDRANT PIPE MED. ZONE	2
1000 FIRE HYDRANT PIPE HIGH ZONE	3
1000 FIRE HYDRANT PIPE FOR LOW ZONE	4
1000 FIRE HYDRANT PIPE FOR MED. ZONE	5
1000 FIRE HYDRANT PIPE FOR HIGH ZONE	6
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FIRE LEGEND:

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GENERAL NOTES:

1. DRAWINGS PREPARED BY ACPL DESIGN LTD. FOR TULIP INFRA TECH PVT. LTD.
2. IN CASE OF ANY DISCREPANCY OR ERROR, THE OWNER SHALL BE RESPONSIBLE FOR THE SAME.
3. DRAWINGS SHALL NOT BE USED FOR ANY OTHER PROJECT WITHOUT THE WRITTEN PERMISSION OF ACPL DESIGN LTD.
4. THE DRAWINGS SHALL BE VALID FOR 12 MONTHS FROM THE DATE OF ISSUANCE.
5. ALL SERVICES SHALL BE PROVIDED AS PER THE SPECIFICATIONS AND STANDARDS.
6. THE DRAWINGS SHALL BE VALID FOR 12 MONTHS FROM THE DATE OF ISSUANCE.
7. THE DRAWINGS SHALL BE VALID FOR 12 MONTHS FROM THE DATE OF ISSUANCE.
8. THE DRAWINGS SHALL BE VALID FOR 12 MONTHS FROM THE DATE OF ISSUANCE.
9. THE DRAWINGS SHALL BE VALID FOR 12 MONTHS FROM THE DATE OF ISSUANCE.
10. THE DRAWINGS SHALL BE VALID FOR 12 MONTHS FROM THE DATE OF ISSUANCE.

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 181/039...DU/03/18/2024

Superintending Engineer (HQ) for Chief Engineer-I HSPV, Panchkula

KEY PLAN

TOWER TYPE-B/D

TOWER TYPE-C/E

PRINCIPAL ARCHITECT:

ACPL

ACPL Design Ltd

PROJECT:

PROPOSED RESIDENTIAL GROUP HOUSING COLONY UNDER TOD SCHEME AREA MEASURING 9.16875 ACRE LAND AT SECTOR 70, GURGAON (HARYANA) UNDER LICENCE NO. 21 OF 2024 DATED 07.02.2024 BEING DEVELOPED BY M/S TULIP INFRA TECH PVT. LTD.

For TULIP INFRA TECH PVT. LTD.

Authorised Signatory

OWNER'S/AUTHORIZED SIGN.

DRAWING TITLE:

TOWER - C / E

TYPICAL FLOOR PLAN & AREA DETAILS (30TH - 32TH & 34TH - 36TH)

DRAWING NO. S24

SCALE: 1:125